

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): **Katsuhito TAKAHASHI and Hisako YAMAMURA**

Serial No.: **TBA**

Group Art Unit: **TBA**

Filed: **June 24, 2004**

Examiner: **TBA**

For: **CELL-SPECIFIC EXPRESSION/REPLICATION VECTOR**

INFORMATION DISCLOSURE STATEMENT

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Attention: DO/EO/US

Sir:

Pursuant to Rule 56, applicant hereby calls the attention of the Patent Office to the references listed on the attached Form PTO 1449. Copy(ies) of these references  are attached  were filed in related application U.S. Serial No(s) \_\_\_\_\_, filed \_\_\_\_\_, respectively.

- This document is being filed within three (3) months of the filing date of the application
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Respectfully submitted,  
**MORGAN & FINNEGAN, L.L.P.**

Dated: June 24, 2004

By:   
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<b>FORM PTO-1449</b> <b>INFORMATION DISCLOSURE CITATION</b>			Attorney Docket: 4439-4022		Serial No.: TBA		
			Applicant: Katsuhito Takahashi and Hisako Yamamura				
			Filing Date: HEREWITH		Group Art Unit: TBA		
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial		Patent Number	Issue Date	Name	Class	Sub-Class	Filing Date
<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
		2002-335965	11/26/2002	JP	C12N	15/09	<input checked="" type="checkbox"/> Yes Abstract Only
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
<b>OTHER DOCUMENTS (Including Author, Title, Date, etc.)</b>							
		Cheon, J. et al., "Adenovirus-mediated suicide-gene therapy using the herpes simplex virus thymidine kinase gene in cell and animal models of human prostate cancer: changes in tumour cell proliferative activity," <u>BJU International</u> , 85:6, pgs. 759-766, April 2000.					
		Takahashi, K. et al., "Transcriptional Targeting of Replication-Competent Herpes Simplex Virus to Proliferating Smooth Muscle Cells," <u>Circulation</u> , Supplement II, 102:18, October 31, 2000.					
		Takashi, K., et al., "The 5'-Flanking Region of the Human Smooth Muscle Cell Calponin Gene Contains a <i>cis</i> -Acting Domain for Interaction with a Methylated DNA-Binding Transcription Repressor," <u>J. Biochem</u> , 120:1, pgs. 18-21, July 1996.					
		Yamamura, Hisako et al., "Identification of the Transcriptional Regulatory Sequences of Human Calponin Promoter and Their Use in Targeting a Conditionally Replicating Herpes Vector to Malignant Human Soft Tissue and Bone Tumors," <u>Cancer Research</u> , 61:10, pgs. 3969-77, May 15, 2001.					
		Krüger, M. et al., "Involvement of Proteasome $\alpha$ -Subunit PSMA7 in Hepatitis C Virus Internal Ribosome Entry Site-Mediated Translation," <u>Molecular and Cellular Biology</u> , 21:24, pgs. 8357-64, December 2001.					
Examiner				Date Considered			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							